



Attorney Docket No.: 15258US07

Previous Docket No.: BP 1545 CIP.4

102
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3/17/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Ahmadreza Rofougaran,
Maryam Rofougaran, Jacob Rael,
Masood Syed, Brima Ibrahim,
Hung-Ming Chien, Stephen Wu,
Meng-An Pan

Serial No.: 09/699,040

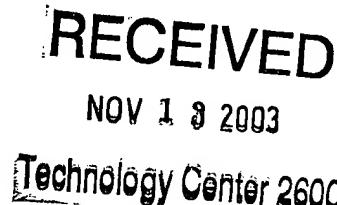
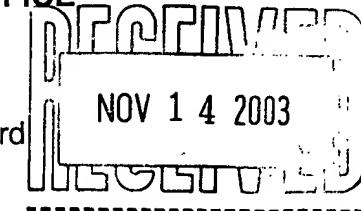
Filed: October 27, 2000

For: Adaptive Radio Transceiver With
Offset PLL With Subsampling Mixers

Examiner: Marceau Milord

Group Art Unit: 2685

Conf. No.: 7410



**POWER OF ATTORNEY BY ASSIGNEE OF
ENTIRE INTEREST, REVOCATION OF PRIOR POWERS
AND CHANGE OF CORRESPONDENCE ADDRESS**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sirs:

We enclose a Power of Attorney by Assignee of Entire Interest, Revocation of Prior Powers and Change of Correspondence Address, and an Assignee Statement Under 37 C.F.R. §3.73(b).

Please charge any required fees or credit any overpayments to the deposit account of McAndrews, Held & Malloy, Ltd. Account No. 13-0017.

Respectfully submitted,

Date: 11/6/03

Ronald Spuhler

Ronald H. Spuhler
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We are the assignee of record in all the patents/patent applications identified in Exhibits A and B, which are attached hereto and incorporated herein in their entirety. As assignee of record of the entire interest of the identified patents/patent applications, we hereby revoke all powers of attorney previously given in such patents/patent applications, and appoint the following attorney(s) and/or agent(s) to prosecute and transact all business in the Patent and Trademark Office connected with such patents/patent applications.

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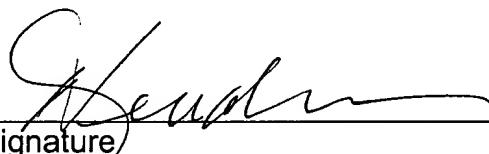
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ASSIGNEE STATEMENT UNDER 37 C.F.R. § 3.73(b)

We herby state that we are the assignee of the entire right, title and interest in the patents/patent applications identified in Exhibits A and B.



Signature

November 6, 2003

Date

Dee Henderson
(type or print name of person
authorized to sign on behalf of
assignee)

Manager, IP Portfolio
Title

NOTE: The assignee of the entire interest may revoke previous powers and be represented by an attorney of his or her selection. 37 C.F.R. §1.36.



Exhibit A

U.S. Patent No. 6,404,293 (Serial No. 09/691,633)

U.S. Patent No. 6,417,737 (Serial No. 09/692,421)

U.S. Patent No. 6,608,527 (Serial No. 10/192,515)

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Exhibit B

Serial No. 09/634,552

Serial No. 09/691,630

Serial No. 09/691,632

Serial No. 09/691,634

Serial No. 09/692,420

Serial No. 09/692,508

Serial No. 09/692,654

Serial No. 09/692,661

Serial No. 09/695,715

Serial No. 09/698,497

Serial No. 09/698,498

Serial No. 09/698,550

Serial No. 09/699,019

Serial No. 09/699,040

Serial No. 10/165,464